L	Hits	Search Text	DB	Time stamp
Number				TIME SCAMP
-	58932	(photoresist or resist) near15 (thickness	USPAT;	2004/05/13
		or thick or wide or wider or width or	US-PGPUB;	10:23
		length or micron or microns or "mu m" or	EPO; JPO;	
		micrometer or micrometers or angstrom or angstroms or "nm" or nanometer or	DERWENT;	
·	·	nanometers)	IBM_TDB	
_	3823		USPAT;	2004/05/11
		(thickness or thick or wide or wider or	US-PGPUB;	10:29
		width or length or micron or microns or	EPO; JPO;	10.23
		"mu m" or micrometer or micrometers or	DERWENT;	
		angstrom or angstroms or "nm" or	IBM_TDB	
	1	nanometer or nanometers)) same (implant\$5		
<u> </u>	150	or halo or pocket or pockets)		
_	130	((photoresist or resist) near15 (thickness or thick or wide or wider or	USPAT;	2004/05/11
		width or length or micron or microns or	US-PGPUB; EPO; JPO;	10:37
		"mu m" or micrometer or micrometers or	DERWENT;	
		angstrom or angstroms or "nm" or	IBM TDB	* -
		nanometer or nanometers)) same (halo or	·	
		pocket or pockets)		
7	60375	(photoresist or resist) near15 (thickness	USPAT;	2004/05/11
		or thick or wide or wider or width or	US-PGPUB;	10:30
ŀ		length or micron or microns or "mu m" or	EPO; JPO;	
-		"mu.m" or micrometer or micrometers or angstrom or angstroms or "nm" or	DERWENT;	,
		nanometer or nanometers)	IBM_TDB	
_	26640	(photoresist) near15 (thickness or thick	USPAT;	2004/05/11
		or wide or wider or width or length or	US-PGPUB;	10:37
	البودي الما	micron or microns or "mu m" or "mu.m" or	EPO; JPO;	,
		micrometer or micrometers or angstrom or	DERWENT;	+ v
,		angstroms or "nm" or nanometer or	IBM_TDB	
_ '	(2)	nanometers)		
-	62	((photoresist) near15 (thickness or thick	USPAT;	2004/05/11
		or wide or wider or width or length or micron or microns or "mu m" or "mu.m" or	US-PGPUB;	10:30
.		micrometer or micrometers or angstrom or	EPO; JPO; DERWENT;	
	`	angstroms or "nm" or nanometer or	IBM TDB	
	·	nanometers)) same (halo or pocket or		
		pockets)		
; -	27066		USPAT;	2004/05/11
		or thick or wide or wider or width or	US-PGPUB;	10:37
İ		length or micron or microns or "mu m" or "mu.m" or micrometer or micrometers or	EPO; JPO; DERWENT;	
		angstrom or angstroms or "nm" or	IBM TDB	
.		nanometer or nanometers)	1 TON _ 1 DB	
-	65	((photoresist) near15 (height or	USPAT;	2004/05/11
	.	thickness or thick or wide or wider or	US-PGPUB;	10:38
		width or length or micron or microns or	EPO; JPO;	
		"mu m" or "mu.m" or micrometer or	DERWENT;	• •
		micrometers or angstrom or angstroms or	IBM_TDB	
		"nm" or nanometer or nanometers)) same (halo or pocket or pockets)		
_	3	(((photoresist) near15 (height or	IICDAT.	2004/05/11
		thickness or thick or wide or wider or	USPAT; US-PGPUB;	2004/05/11
	, •	width or length or micron or microns or	EPO; JPO;	13.10
•		"mu m" or "mu.m" or micrometer or	DERWENT;	
		micrometers or angstrom or angstroms or	IBM_TDB	4
		"nm" or nanometer or nanometers)) same	-	
		(halo or pocket or pockets)) not		
.		(((photoresist) near15 (thickness or		
		thick or wide or wider or width or length		
		or micron or microns or "mu m" or "mu.m" or micrometer or micrometers or angstrom		·
	ľ	or angstroms or "nm" or nanometer or		
Į.		nanometers)) same (halo or pocket or		
ſ	İ	pockets))		
-	0	6426262.URPN.	USPAT	2004/05/11
		- <u></u>		10:46

_	2	("5705410" "6083794").PN.	USPAT	2004/05/11 10:46
-	10	5705410.URPN.	USPAT	2004/05/11
	0	6489223.URPN.	USPAT	2004/05/11
-	29	("4466178" "5155369" "5240874" "5355006" "5376566" "5424229" "5439835" "5504358" "5518942" "5705410" "5783457" "5888887" "5915195" "5920776" "5943576"	USPAT	10:49 2004/05/11 10:50
		"5960291" "5970353" "5972745" "6008094" "6020244" "6030871" "6083794" "6107129" "6121096"		
_	0	"6159790" "6168637" "6190980" "6200863" "6218250").PN. 6271565.URPN.	исран	2004/05/11
_			USPAT	2004/05/11 13:02
	24	("Re35036" "4232439" "5188975" "5190887" "5198384" "5240874" "5344787" "5346841" "5355006" "5382540" "5386131" "5416349" "5429960" "5432107" "5441910" "5496747" "5705410" "5770502" "5783457" "5851886" "5891774" "5915185" "5920776" "6083794").PN.	USPAT	2004/05/11
_	11322	photoresist near15 ("0.1" or "0.2" or	USPAT;	2004/05/11
		"0.15" or "0.10" or "0.100" or "0.150" or "0.20" or "0.200" or "100" or "200" or "150" or "1500")	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	13:13
	4731	photoresist near15 ("0.1" or "0.2" or "0.15" or "0.10" or "0.100" or "0.150" or "0.20" or "100" or "200" or "150" or "150" or "150")	USPAT; US-PGPUB; EPO; JPO;	2004/05/11 13:29
		near3 ("mu m" or "mu.m" or ".mu.m." or ".ang." or "a" or "nm" or micron or microns or micrometers or	DERWENT; IBM_TDB	
:		nanometer or nanometers or angstrom or angstroms)		•
	3886	photoresist near15 (("0.1" or "0.2" or "0.15" or "0.10" or "0.100" or "0.150" or "0.20" or "100" or "200" or "150" or "150" or "150" or "150") near2 ("mu m" or "mu.m" or ".mu.m." or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/05/11 13:29
		".ang." or "a" or "nm" or micron or microns or micrometer or micrometers or nanometer or nanometers or angstrom or	, 	
_	30810	<pre>angstroms)) (halo or pocket or ldd or ((light or lightly) near2 (dope or doped or doping)) or implant\$4) near15 (photoresist or mask or resist)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/05/11 18:28
	105	(photoresist near15 (("0.1" or "0.2" or "0.15" or "0.10" or "0.100" or "0.150" or "0.200" or "100" or "200" or "150" or "150" or "1500" or "2000" or "1500") near2 ("mu m" or "mu.m" or ".mu.m." or ".ang." or "a" or "nm" or micron or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 13:31
		microns or micrometer or micrometers or nanometer or nanometers or angstrom or angstroms))) same ((halo or pocket or ldd or ((light or lightly) near2 (dope or		
		<pre>doped or doping)) or implant\$4) near15 (photoresist or mask or resist))</pre>		

	4406			
-	4406	photoresist near15 (("0.1" or "0.2" or	USPAT;	2004/05/11
1		"0.15" or "0.10" or "0.100" or "0.150" or	US-PGPUB;	14:15
İ		"0.20" or "0.200" or "100" or "200" or	EPO; JPO;	
		"150" or "1000" or "2000" or "1500") near2 ("mu m" or "mu.m" or ".mu.m." or	DERWENT; '	
		".ang." or "ang" or "a" or "nm" or micron	IBM_TDB	
	*	or microns or micrometer or micrometers		
		or nanometer or nanometers or angstrom or		
		angstroms))		
-	134	(photoresist near15 (("0.1" or "0.2" or	USPAT;	2004/05/11
		"0.15" or "0.10" or "0.100" or "0.150" or	US-PGPUB;	13:31
		"0.20" or "0.200" or "100" or "200" or	EPO; JPO;	
		"150" or "1000" or "2000" or "1500")	DERWENT;	
,		near2 ("mu m" or "mu.m" or ".mu.m." or	IBM TDB	
		".ang." or "ang" or "a" or "nm" or micron		
		or microns or micrometer or micrometers		
	İ	or nanometer or nanometers or angstrom or		
		angstroms))) same ((halo or pocket or ldd		
1		or ((light or lightly) near2 (dope or		
		doped or doping)) or implant\$4) near15		
		(photoresist or mask or resist))		
-	29		USPAT;	2004/05/11
		"0.15" or "0.10" or "0.100" or "0.150" or	US-PGPUB;	13:40
		"0.20" or "0.200" or "100" or "200" or	EPO; JPO;	
		"150" or "1000" or "2000" or "1500")	DERWENT;	
		near2 ("mu m" or "mu.m" or ".mu.m." or	IBM_TDB	
		".ang." or "ang" or "a" or "nm" or micron or microns or micrometer or micrometers		
-		or nanometer or nanometers or angstrom or		
		angstroms))) same ((halo or pocket or ldd		
		or ((light or lightly) near2 (dope or		
	ľ	doped or doping)) or implant\$4) near15		
	,	(photoresist or mask or resist))) not		
:		((photoresist near15 (("0.1" or "0.2" or		
		"0.15" or "0.10" or "0.100" or "0.150" or	·	
į.		"0.20" or "0.200" or "100" or "200" or		
		"150" or "1000" or "2000" or "1500")		•
		near2 ("mu m" or "mu.m" or ".mu.m." or		·
		".ang." or "a" or "nm" or micron or		•
		microns or micrometer or micrometers or		
		nanometer or nanometers or angstrom or angstroms))) same ((halo or pocket or ldd		-
		or ((light or lightly) near2 (dope or		
	·	doped or doping)) or implant\$4) near15		
		(photoresist or mask or resist)))		
-	. 2	"62163374"	USPAT;	2004/05/11
	1		US-PGPUB;	13:45
			EPO; JPO;	
			DERWENT;	
		W0.54.0.54.0.0.11	IBM_TDB	
_	3	"06196492"	USPAT;	2004/05/11
	· !		US-PGPUB;	13:46
]	,	EPO; JPO;	
] -		DERWENT;	
_	2	("5639687").PN.	IBM_TDB USPAT;	2004/05/11
İ	·	COSSOCI F.EM.	USPAT; US-PGPUB;	2004/05/11 14:14
			EPO; JPO;	11.14
			DERWENT;	
			IBM TDB	
_	0	("(ionnear3stop\$5near3power)near15photores	i bepātpn.	2004/05/11
			US-PGPUB;	14:14
			EPO; JPO;	
			DERWENT;	
_	1,0001	• · · · · · · · · · · · · · · · · · · ·	IBM_TDB	0004405455
_	16801	(punch or stop\$4) near15 (photoresist or	USPAT;	2004/05/11
		mask or resist)	US-PGPUB;	14:15
			EPO; JPO;	
		•	DERWENT; IBM TDB	
L	<u> </u>		מתד דותד	

-	53		USPAT;	2004/05/11
		"0.15" or "0.10" or "0.100" or "0.150" or	US-PGPUB;	14:18
		"0.20" or "0.200" or "100" or "200" or	EPO; JPO;	
		"150" or "1000" or "2000" or "1500")	DERWENT;	
		near2 ("mu m" or "mu.m" or ".mu.m." or	IBM TDB	·
		".ang." or "ang" or "a" or "nm" or micron		
		or microns or micrometer or micrometers		
•		or nanometer or nanometers or angstrom or		
	1	angstroms))) same ((punch or stop\$4)		
1		near15 (photoresist or mask or resist))		,
_	4		TIOD NO.	2004/05/11
1	1	photoresist	USPAT;	2004/05/11
		photoresist	US-PGPUB;	14:20
	Ì		EPO; JPO;	
i			DERWENT;	
			IBM_TDB	
-	. 3	(The second of the second of	USPAT;	2004/05/11
1.	1	(silicide or suicide or salicide)	US-PGPUB;	14:21
	·	The state of the s	EPO; JPO;	
	ŀ		DERWENT;	
			IBM TDB	
-	9	(ion near3 stop\$5 near3 power) near15	USPAT;	2004/05/11
		(silicon)	US-PGPUB;	14:30
			EPO; JPO;	
			DERWENT;	
			IBM TDB	· .
_	70	halo near3 implant\$3 near3 (mask or	USPAT;	2004/05/11
,		masks)	US-PGPUB;	16:18
			EPO; JPO;	10.10
		·	DERWENT;	
_	. 0	6624035.URPN.	IBM_TDB	2004/05/11
		0024033.0RPN.	USPAT	2004/05/11
	0	CECOCOC MADA		14:34
-	, V.	6569606.URPN.	USPAT	2004/05/11
				14:35
- '-	43	photoresist near15 (pn adj junction)	USPAT;	2004/05/11
			US-PGPUB;	16:19
			EPO; JPO;	
			DERWENT;	
ŀ	1		IBM_TDB	
-	2		USPAT;	2004/05/11
		same photoresist	US-PGPUB;	16:29
			EPO; JPO;	
			DERWENT;	
			IBM_TDB ,	
-	6	(concentration with junction) same (punch	USPAT;	2004/05/11
		or pocket) same photoresist	US-PGPUB;	16:33
			EPO; JPO;	
**			DERWENT;	
,	<u> </u> :		IBM TDB	
·	0		USPAT;	2004/05/11
		same photoresist	US-PGPUB;	16:33
1		•	EPO; JPO;	
	<u> </u>		DERWENT;	
			IBM TDB	
-	2	(parasitic near3 junction) same (punch or	USPAT;	2004/05/11
	_ [pocket) same photoresist	US-PGPUB;	18:02
	'		EPO; JPO;	10.02
	'		DERWENT;	
	ľ			
	0	(photoresis with block\$4 with (ion or	IBM_TDB USPAT;	2004/05/11
		ions or dopant or dopants or impurity or		2004/05/11
	ļ. Ì	impurities) came (bigh add aread are	US-PGPUB;	18:25
•		impurities)) same (high adj speed or	EPO; JPO;	
		parasitic adj junction or concentration)	DERWENT;	
1_		(mbotomorist with bis state of the	IBM_TDB	
-	73	(photoresist with block\$4 with (ion or	USPAT;	2004/05/11-
		ions or dopant or dopants or impurity or	US-PGPUB;	18:14
l		impurities)) same (high adj speed or	EPO; JPO;	
		parasitic adj junction or concentration)	DERWENT;	, ,
L			IBM_TDB	

-		70	(Free comment of the control of the	USPAT;	2004/05/11
		-	ions or dopant or dopants or impurity or	US-PGPUB;	18:25
			impurities)) same (high adj speed or	EPO; JPO;	
			parasitic adj junction or concentration)	DERWENT;	
			1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	IBM_TDB	
-		66		USPAT;	2004/05/11
			ions or dopant or dopants or impurity or	US-PGPUB;	18:14
			impurities)) same (high adj speed or	EPO; JPO;	* *
Í			parasitic adj junction or concentration))	DERWENT;	
			not ((photoresist with block\$4 with (ion	IBM_TDB	
			or ions or dopant or dopants or impurity		
			or impurities)) same (high adj speed or	,	
_		2	parasitic adj junction or concentration)) 6087210.URPN.		0004405455
İ		2 .	0007210.0RPN.	USPAT	2004/05/11
· _		2372	(photoresist with (ion or ions or dopant	USPAT;	18:16
		23/2	or dopants or impurity or impurities))		2004/05/11
			same (high adj speed or parasitic adj	US-PGPUB;	18:26
1		•	junction or concentration)	EPO; JPO;	
			June Clott of Concentration,	DERWENT;	
_		1144	(photoresist with (ion or ions or dopant	IBM_TDB USPAT;	2004/05/11
			or dopants or impurity or impurities))	US-PGPUB;	18:27
	*		with (high adj speed or parasitic adj	EPO; JPO;	10.27
	1		junction or concentration)	DERWENT;	
				IBM TDB	
-		1065	'(photoresist near15 (ion or ions or	USPAT;	2004/05/11
			dopant or dopants or impurity or	US-PGPUB;	18:27
			impurities)) with (high adj speed or	EPO; JPO;	1
			parasitic adj junction or concentration)	DERWENT;	
				IBM TDB	
-		935	(photoresist near15 (ion or ions or	USPAT;	2004/05/11
			dopant or dopants or impurity or	US-PGPUB;	18:27
1			impurities)) near15 (high adj speed or	EPO; JPO;	
			parasitic adj junction or concentration)	DERWENT;	
. ,				IBM_TDB	
-	,	365	'	USPAT;	2004/05/11
			((photoresist near15 (ion or ions or	US-PGPUB;	18:29
			dopant or dopants or impurity or	EPO; JPO;	
			impurities)) near15 (high adj speed or	DERWENT;	
_		131	parasitic adj junction or concentration))	IBM_TDB	2224/25/24
ľ		131	(halo or pocket or punch) and ((photoresist nearl5 (ion or ions or	USPAT;	2004/05/11
		·	dopant or dopants or impurity or	US-PGPUB;	18:51
ł		1.	impurities)) near15 (high adj speed or	EPO; JPO; DERWENT;	
ŀ			parasitic adj junction or concentration))	IBM TDB	
_		2	("6037107").PN.	USPAT;	2004/05/11
			,	US-PGPUB;	18:51
				EPO; JPO;	+0.01
				DERWENT;	* * * * *
				IBM TDB	
-		19	(parasitic adj junction adj capacitance)	USPAT;	2004/05/12
		·	with (high adj speed)	US-PGPUB;	13:07
			- -	EPO; JPO;	,
1				DERWENT;	
				IBM_TDB	
-		944	(photoresist or resist) near15 (ldd)	USPAT;	2004/05/12
1				US-PGPUB;	19:56
				EPO; JPO;	
				DERWENT;	
		C15	(-b	IBM_TDB	
-		615	\punion \text{\texit{\text{\text{\text{\texi}\text{\text{\texi}\tint{\text{\texi}}\text{\texitt{\texit{\text{\text{\text{\	USPAT;	2004/05/12
1			pocket)	US-PGPUB;	19:44
ļ				EPO; JPO;	,
ŀ				DERWENT;	
l '		28	((photoresist or resist) near15 (ldd))	IBM_TDB	2004/05/22
ľ		20	and ((photoresist or resist) near15 (halo	USPAT;	2004/05/12
			or pocket))	US-PGPUB; EPO; JPO;	19:44
				DERWENT;	· .
				IBM TDB	
$\overline{}$					

-	72	ldd and ((photoresist or resist) near15	USPAT;	2004/05/13
	l	(halo or pocket))	US-PGPUB;	10:55
1			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	13		USPAT;	2004/05/13
		("6248640") or ("6534357") or	US-PGPUB;	10:24
		("20020153552") or ("20040048467") or	EPO; JPO;	
		("20030047734")).PN.	DERWENT;	and the second second
			IBM TDB	
_	9968	halo.ti.	USPĀT;	2004/05/13
			US-PGPUB;	10:55
			EPO; JPO;	10.55
			DERWENT;	
			IBM TDB	
_	60	photoresist and halo.ti.	USPAT;	2004/05/12
	"	photolesist and naio.tl.	1	2004/05/13
1	,		US-PGPUB;	13:05
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	34	photoresist and pocket.ti.	USPAT;	2004/05/13
		•	US-PGPUB;	12:56
1		·	EPO; JPO;	
			DERWENT;	,
		·	IBM_TDB	
-	77	resist and halo.ti.	USPAT;	2004/05/13
1			US-PGPUB;	15:03
			EPO; JPO;	r
			DERWENT;	
			IBM TDB	
_	2962	(438/291,302,305,306).CCLS.	USPAT;	2004/05/13
1			US-PGPUB;	15:05
			EPO; JPO;	13,00
1			DERWENT;	- 'n
			IBM TDB	ļ
<u> -</u> .	0	("(haloorpocketorpunchorstop\$4) and3").PN.	USPAT;	2004/05/13
		((maroorpockerorpanenorstop34) ands).FN.	US-PGPUB;	15:06
1			EPO; JPO;	13:06
ľ	4 .		1	
			DERWENT;	
	1145	(1-1	IBM_TDB	2004/05/40
	1145	(halo or pocket or punch or stop\$4) and	USPAT;	2004/05/13
		((438/291,302,305,306).CCLS.)	US-PGPUB;	15:12
ŀ			EPO; JPO;	
			DERWENT;	
	1	* .	IBM_TDB	
-	18495377	@ad<19991129	USPAT;	2004/05/13
			US-PGPUB;	15:20
		·	EPO; JPO;	[-
	<u> </u> -		DERWENT;	
			IBM_TDB	
-	760563	@rlad<19991129	USPĀT;	2004/05/13
	ľ		US-PGPUB;	15:21
			EPO; JPO;	
	*		DERWENT;	
			IBM TDB	· · ·
-	771		USPAT;	2004/05/13
		punch or stop\$4) and	US-PGPUB;	15:21
		((438/291,302,305,306).CCLS.))	EPO; JPO;	
		,	DERWENT;	
	,		IBM TDB	
-	239	@rlad<19991129 and ((halo or pocket or	USPAT;	2004/05/13
		punch or stop\$4) and	US-PGPUB;	15:21
		((438/291,302,305,306).CCLS.))	EPO; JPO;	10.21
		((-00/001/002/000/000/00000.)/		
			DERWENT;	
1_	831	(@ad<19991129 and ((halo or pocket or	IBM_TDB	2004/05/75
	031		USPAT;	2004/05/13
		punch or stop\$4) and	US-PGPUB;	17:51
		((438/291,302,305,306).CCLs.)))	EPO; JPO;	
1]	(@rlad<19991129 and ((halo or pocket or punch or stop\$4) and	DERWENT;	
I .		DUDGO OF SEODSAL SAG	IBM TDB .	i l
		((438/291,302,305,306).CCLS.)))	IBM_IDB .	

			The state of the s			
:		654	photoresist with ldd	USPAT;	2004/05/13	
				US-PGPUB;	17:52	
	•			EPO; JPO;	1,	
				DERWENT;		
				IBM TDB		
	_	6	5817563.URPN.	USPAT	2004/05/13	
					18:11	
- 1		4	("4366613" "4728617" "4818714"	USPAT	2004/05/13	
3			"4908326").PN.		18:11	